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<b>SERIAL NUMBER</b> 10/791,073	<b>FILING OR 371(c) DATE</b> 03/01/2004 <b>RULE</b>	<b>CLASS</b> 714	<b>GROUP ART UNIT</b> 2133	<b>ATTORNEY DOCKET NO.</b> M-15301 US	
<b>APPLICANTS</b> Shu Yuan, Naperville, IL; Thomas A. Peterson, Naperville, IL; Kevin E. Salles, Plainfield, IL;					
<b>** CONTINUING DATA *****</b> <i>None</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>None</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 05/22/2004</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Allowance</i> Acknowledged <i>SW</i>		<b>STATE OR COUNTRY</b> IL	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 16	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> Jon W. Ilallman MacPHERSON, KWOK CHEN & HEID LLP Suite 226 1762 Technology Drive San Jose, CA95110					
<b>TITLE</b> Fast diagonal interleaved parity (DIP) calculator					
<b>FILING FEE RECEIVED</b> 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time.) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		